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PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 219.38818X00

1

First Inventor or Application Identifier John B. ABJANIC et al.

Title NETWORK APPARATUS FOR TRANSFORMATION

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Express Mail Label No.

	APPLICATION ELEMENTS	Assistant Commissioner for Patent			
	apter 600 concerning utility patent application contents.	Washington, DC, 20231			
1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 5. Microfiche Computer Program (Appendix)					
2 X Specification [Total Pages ] 1 6. Nucleotide and/or Amino Acid Sequence Submission [Total Pages ] 1					
(pi	(preferred arrangement set forth below) (if applicable, all necessary)				
li .	Descriptive title of the Invention	a. Computer Readable Copy			
	Cross References to Related Applications Statement Regarding Fed sponsored R & D	b. Paper Copy (identical to computer copy)			
	Reference to Microfiche Appendix	c. Statement verifying identity of above copies			
- E	Background of the Invention	ACCOMPANYING APPLICATION PARTS			
- E	Brief Summary of the Invention	7. Assignment Papers (cover sheet & document(s))			
B .	Brief Description of the Drawings (if filed)	37 C.F.R.§3.73(b) Statement Power of			
	Detailed Description	8. (when there is an assignee) Attorney			
	Claim(s) Abstract of the Disclosure	9. English Translation Document (if applicable)			
	awing(s) (35 U.S.C. 113) [Total Sheets 10]	10. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 X Citations			
4. Oath or I	Declaration [Total Pages]	11. Preliminary Amendment			
а.	Newly executed (original or copy)	12. X (Should be specifically itemized)			
ا <u>ب</u> آ	Copy from a prior application (37 C.F.R. § 1.63	(d)) + S II F			
l ". ⊢	(for continuation/divisional with Box 16 completed)	Statement filed in prior application			
	i. DELETION OF INVENTOR(S) Signed statement attached deleting	Status still proper and desired (PTO/SB/09-12)  Certified Copy of Priority Document(s)			
	inventor(s) named in the prior application				
	see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	15. X Other: Credit Card Payment Form			
FEES, A SMA	ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY LL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT				
IF ONE FILE	D IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	<u> </u>			
. —		supply the requisite information below and in a preliminary amendment:			
	ontinuation Divisional X Continuation-in-part (				
	plication information: Examiner  JATION or DIVISIONAL APPS only: The entire disclosure	Group / Art Unit: of the prior application, from which an oath or declaration is supplied			
under Box 4b	), is considered a part of the disclosure of the accompan	Ving continuation or divisional application and is hereby incorporated by			
reference. If		has been inadvertently omitted from the submitted application parts.			
<u> </u>	17. CORRESPOND	ENCE ADDRESS			
X Custom	er Number or Bar Code Labe / 0204	or Correspondence address below			
	(Insert Customer No. or Atta				
Name					
Address					
City	State	Zip Code			
Country	Telephone	Fax			
Name (Print/Type) Hung Ht Bui / Registration No. (Attorney/Agent) 40,415					
Signature		Date Dec. 22, 2000			
Burdon House Co		1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			

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## Attachment to PTO/SB/05 (4/98) Utility Patent Application Transmittal

16. (continued) prior application No.: 09/566,800, which is a CIP of Application Serial Nos. 09/549,041 and 09/562,104.

PTO/SB/17 (12/99)
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## EE TRANSMITTAI for FY 2000

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL	<b>AMOUNT</b>	OF	<b>PAYMENT</b>
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Complete if Known		9	
Application Number	NEW	37	
Filing Date	December 22, 2000	S 18	
First Named Inventor	John B. ABJANIC et al.	⊃ <b>7</b>	
Examiner Name		9/	
Group / Art Unit		) <u>(</u>	
Attorney Docket No.	219.38818X00	7	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee	Fee Paid			
Deposit Account Number 01–2135	Code (\$) Code (\$)  105 130 205 65 Surcharge - late filing fee or oath	0.00			
Deposit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.	0.00			
Antonelli, Terry, Stout & Kraus, LLP	139 130 139 130 Non-English specification	0.00			
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	0.00			
	112 920* 112 920* Requesting publication of SIR prior to Examiner action	0.00			
2. X Payment Enclosed:  Check Money X Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00			
	115 110 215 55 Extension for reply within first month	0.00			
FEE CALCULATION	116 380 216 190 Extension for reply within second month	0.00			
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month	0.00			
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00			
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month	0.00			
101 690 201 345 Utility filing fee 710.00	119 300 219 150 Notice of Appeal	0.00			
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00			
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing	0.00			
108 690 208 345 Reissue filing fee	138 1.510 138 1.510 Petition to institute a public use proceeding	0.00			
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	0.00			
SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Petition to revive - unintentional	0.00			
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00			
Fee from	143 430 243 215 Design issue fee	0.00			
Extra Claims below Fee Paid  Total Claims 37 -20** = 17 × 18 = 306	144 580 244 290 Plant issue fee	0.00			
Independent 10 - 3** = 7 × 80 = 560	122 130 122 130 Petitions to the Commissioner	0.00			
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00			
**or number previously paid, if greater, For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt	0.00			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00			
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 ČFR § 1.129(a))	0.00			
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))	0.00			
109 78 209 39 ** Reissue independent claims over original patent	examined (37 GPR § 1.129(b))  Otherfee (specify)	0.00			
110 18 210 9 ** Reissue claims in excess of 20	Other fee (specify)	0.00			
SUBTOTAL (2) (\$) 866.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					
SUBMITTED BY Complete (if applicable)					
Name (PrintType) Hung H Bui / I Registration No. (Alternative and Alternative Action 1997) Registration No. (Alternative and Action 1997) Registration (Alternative and Action 1					

Name (Print/Type) Hung H (Attorney/Agent) Date 22 2000 Dec. Signature WARNING:

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